

**YAKAMA NATION HUMAN RESOURCES DEPARTMENT
JOB ANNOUNCEMENT**



Announcement # 2015-142 **Issue Date:** 08-11-15 **Closing Date:** 08-18-15

Environmental Engineer
Yakama Nation Fisheries FRMP
Department of Natural Resources
Hourly Wage: \$33.37/DOO/Regular/Part-Time
Location: Toppenish, WA

Serves as a registered Professional Engineer responsible for performing independent environmental engineering duties for the Fisheries Program (Superfund Section). Duties include review and/or approval of detailed engineering plans and specifications, site plans, engineering reports and/or operation and maintenance of environmental systems. Ensures compliance with applicable tribal, federal and state laws, regulations and policies. Collaborates with tribal, federal and state representatives on remediation and restoration of contaminated sites. Analyzes site information to identify, evaluate, categorize and prioritize contaminated sites impacting Yakama Nation's fishery resource. Provides professional engineering expertise to the review and evaluation of technical documents pertaining to remedial investigations, feasibility studies, remedial actions, injury assessment plans, habitat equivalency analysis and restoration/mitigation plans. Independently plans and/or conducts specialized comprehensive engineering inspections and/or studies of industrial environmental treatment facilities to ensure protection of treaty resources and compliance with design/performance requirements. Collaborates with Fisheries staff to develop project work plans, established budgets, outline project goals and determine contract service needs. Manages and records work hours to specific projects and provides documentation of work products/activities to support allocation of project funds. Participates in public meetings for the tribal community to relay information regarding the status of projects. Presents project status reports to upper Management and Tribal Council.

Knowledge, Skills and Abilities:

- Knowledge of the principles and practices of environmental engineering: design, construction and operation of remediation systems; physical and biological sciences as related to environmental engineering; laws and regulations governing environmental issues.
- Knowledge of laws, regulations, policies, and guidance related to remediation and restoration actions (including and understanding of the roles and responsibilities of lead agencies, trustees and PRPs) including, but not limited to: Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), National Oil and Hazardous Substance Pollution Contingency Plan (NCP), Resource Conservation and Recovery Act (RCRA), Natural Resource Damage Assessments (NRDA), Model Toxics Control Act (MTCA), National Priorities List (NPL), Administrative Orders, Records of Decisions and Consent Decrees, Removal Actions, Remedial Actions and Enforcement Actions, Risk Assessment Guidance, Tribal Fish Consumption Rates, Tribal Loss Services.
- Knowledge of Yakama Nation Treaty and treaty rights.
- Knowledge of federal and state hazardous waste sites in Washington and Oregon.
- Ability to analyze biological and ecological data to identify, evaluate, categorize and prioritize contaminated sites.
- Ability to analyze, organize and present technical information using a strong working knowledge of tribal and federal laws, regulations and policies.
- Ability to communicate effectively; write clear, concise reports, memoranda, letters and give public presentations.
- Ability to draft request for proposals and establish contracts for professional services.
- Ability to plan, organize and independently manage work tasks and responsibilities.
- Ability to accomplish complicated tasks independently and with only general direction.
- Ability to maintain accurate records of work activities, site file information, and documentation of decision points, along with all Committee Actions or Resolutions associated with projects.
- Ability to develop reports, deliver presentations, participate on technical forums and share technical expertise.
- Ability to collaborate with tribes and federal/state/local agencies, environmental groups and industry to clean up and restore the Columbia River Basin.

General Recruiting Indicators:

- Minimum or a Master's Degree with major study in one of the following engineering fields: sanitary water resource, civil, geotechnical, environmental, chemical, mechanical or related field AND registration as a Professional Engineer in the state of Washington or another state based on registration requirements equivalent to those in Washington and two years of experience in environmental engineering. OR
- An Engineer-in-Training Certificate or Bachelor's degree with major study in one of the following engineering fields: sanitary, civil, geotechnical, water resources, environmental, chemical, mechanical or related field AND registration as a Professional Engineer in the state of Washington or another state based on registration requirements equivalent to those in Washington and three years of experience in environmental engineering.

Special Requirements:

- Required to pass a pre-employment drug and alcohol test.
- Required to pass a pre-employment background check.
- Position is dependent upon funding.